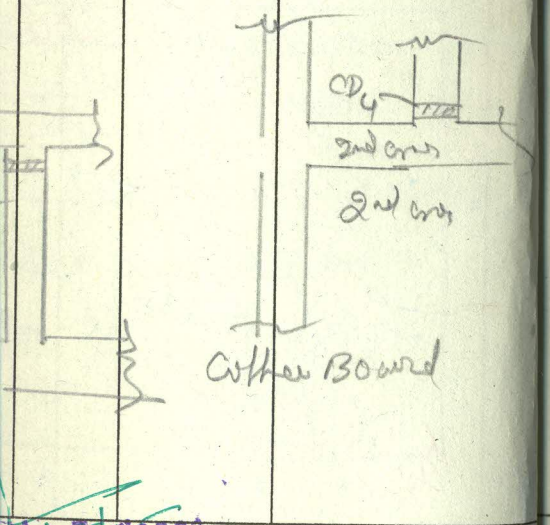
OOK

h	Depth 6	Contents 7	Reference to last Measurement 8



Executive Engineer.
3/5/15

M. A. R. 57 (Rule 116)
Measurement Book

No. B

257914

Ser ... and Final R/o. 3/5/15

Name of Work ... Construction of Cross drains (CDs) in ward no 7 Byatarayanapura From ... To ...

Name of Contractor of nature of Agency ... Est Cost Rs 14.00 Lakhs Job no. 007-15-000020.

Date of commencement of work Contractor: Gnanendra Reddy.

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	AA no: JC(y) AS no / 1139/14-15			04-12-14			
	TS no: EE/BTP/TS no/ 116 /14-15			29-10-14			
	W.O no: EE/BTP/W.O/PMT/237/14-15						
	Ag no: EE/BTP/Agg no/ PMT/BBMP/237/14-15						
①	Earth work Excavation for foundation of Building Columns water supply lines and Conduits cillies in pits or trenches 1.5m and above in width in O.soil Excavated 1.5m including dressing the bottom and sides pits etc Complete as per Specification						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Qty Recorded in this MB vide P.No 257974 Qty 93.36 Cmtr limit to 90.72 Cmtr 89.68 @Rs 174.28/Cmt					Rs 15811=00	15629
	2) providing and laying PCC of Mix M-10 with ope Mason and down size graded granite Metal Cum 0.892 Cmt and Aggregate Cum Reaching Mixed Concrete ate complete as per Specification Qty Recorded in this MB vide P.No 257974 Qty - 15.56 Cmtr limit to 15.12 Cmtr @Rs 5013.48/Cmt					Rs 75804=00	

M. A.
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Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	3) providing and constructi with a cor 1:6 Stone hammer thin 20 cm high Sand Stones as per Specifications.. CD near Swathi Hotel	2
	Coffee Board Layout	2
	Sahakaranagar E Block	2
		2
		2

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
257974			15629
89.68		Rs	15811=00
M-10. with ope			
arite Metal Cover			
ving Mixed			
fication			
.NO 257974			
12 Cmts			
		Rs 75804.20	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 257915

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
3)	providing and constructing S.S.M in foundation with a CM 1:6 Stone hammer dressed coursed rubble in 20cm high bed Stones at 2m apart etc complete as per Specifications..						
	C/o near Swathi Hotel	2	8.0	0.60	1.20	11.52 Cu	
		2	7.0	0.60	1.20	10.08	
	Coffee Board Layout	2	8.0	0.60	1.20	11.52	
	Sahukaramagar E Block	2	8.0	0.70	1.20	13.44	
		2	7.0	0.70	1.20	11.76	
					Totally	58.32 Cu	

C&FC

3/5/2015

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limited to 57.60 cmt @Rs 3797.80/cm					Rs	218753=00
4)	providing and Removing Centering shuttering protting etc and Removal of form Work foundation footing bases & columns of Mass Concrete including Cost & all materials labour etc complete as per Specification						
	Qty Recorded in this day vide P.no 257975.						
	~~Qty~~ 51.55 Sqm @Qty limit to 49.38 Sqm						
	@Rs 234.15/ Sqm					Rs	11,562=00
5)	providing laying C.C using 20mm and down size granite Jelly of Ratio of 1:3:6 laid in 15cm thick layer and well Compacted including vibrator						

M. A.
Mea

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	curing etc including lead lift etc complete as p	Sawoo
	near Swathi Hotel CD,	1
	sloping	2
	CD2	1
	side	2
	Cattle Board CD3	1
	Sahakaranagar CD4	1
	& Blow	1

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
7.80 cm		Rs	218753=00
uttering protting			
thon footing bases			
Coff & all materials			
thon			
.no 257975.			
o 49.38 Sq mts			
		Rs 11,562=00	
mon and down			
laid in 15 cms			
including vibrator			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

257916

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	curing etc including Sawooh finish in CM 1:3 with all lead lift etc complete as per specifications.						
	Near Swathi Hotel CD,	1	8.0	2.10	0.30	5.04 cum	
	sloping	2	8.0	1.50	0.25	6.00	
	CD_2	1	7.0	2.10	0.30	4.41	
	Side	2	7.0	1.50	0.25	5.25	
	Coffee Board CD_3	1	8.0	2.20	0.30	5.28	
	Sahakaranagar CD_4	1	7.0	2.10	0.30	4.41	
	& Blow	1	7.0	2.0	0.30	4.20	
					Totally	34.59 cum	

CBFC
3/5/2015

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limited to 30.24 cum @Rs 5788.65/cum Rs						175049=00
6)	providing T.M.T steel Reinforcement for RC works including straightening cutting bending hooking placing in position lapping/welding wherever required tying with binding wire and fastening the adjoining member etc complete as per specification						
	Qty Recorded in this M/s vide p.no						
	Qty = 24.72 Quintal = 2.472 Tons						
	@Rs 77,568.32/Ton Rs						188164=00
7)	providing Raked pointing to Coarse Stone Masonry with CM 1:3. 20mm deep at Racking Joints						

Serial No. .....

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	To Depth of 20 mm Jelly materials labour etc complete CD over Lintels Hor CD,	2
	CD_2	2
	Coffee Board CD_3	2
	CD_3	2
	CD_4	2
	limit to 33.60 Sq m	

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
5788.65 Cent		Rs	1,75,049=00
for the work			
uding lowering			
lding wherever			
and Anchoring			
pr specifications			
0.00			
ns			
		Rs	1,88,164=00
use Steve Heavy			
ing Joints			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

257917

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	To Depth of 20 mm Jelly lining including cost of all materials labour etc complete as per specifications						
	CD near Kwality House	2	8.0	–	0.75	12.00 Sq	
	CD_2	2	7.0	–	0.75	10.50	
	Coffee Board CD_3	2	8.0	–	0.75	12.00	
	CD_3	2	8.0	–	0.75	12.00	
	CD_4	2	7.0	–	0.75	10.50	
					Totally	57.00 Sq	
	Limit to 33.60 Sqm @ Rs 90.88/Sqm					Rs	3054=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8)	Coard disposal of Debris shall be payable at Corrage Rate by Mechanical Means including loading unloading etc Complete.						
	Qty is Same as Item No (7)					93.36 q	
	Doni Desilt Gangamma Temple	1	251.0	0.75	0.6	112.50	
	Annekallahalli Lake drain	1	350.0	2.50	1.0	875.00	
					Total qty	1080.86 q	
	Deduct 15% voids					− 162.13	
					Balance	918.73 q	
	Net Qty = 869.88 Cmt @					80.19/4 Rs	69756=00

MC&FC

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

M. A.
Mea

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
9)	providing JCB,	As per log
		60 N
10)	Energising of Tractor	50 N
11)	Energaging of labour	450 N
	Certificate: Certified that the with in the time Spet	BBMP

OOK

th	Depth 6	Contents 7	Reference to last Measurement 8
yable at			
luding		loading	
		93.36 m	
-	0.6	112.50	
	1.0	875.00	
totally		1080.86 m	
		- 162.13	
Nett		918.73 m	
19/4		Rs	69756=00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

257918

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
9)	providing JCB, As per log and attendance						
		60 NO	@ Rs	6652.80/NO		Rs	3,99,168=00
10)	Engaging a Tractor	50 NO	@ Rs	2217.60/NO		Rs	1,10,880=00
11)	Engaging a labour	450 NO	@ Rs	221.69/NO		Rs	99761=00
						Totally	13,65,762=00

Certificate: Certified that the above said work completed Satisfactorily within the Estimate limit Carrying the work and No Debts at

1365580

Asst JE
Wt. 2/5/15

Assistant Executive Engineer
Sub Division,

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Audited & Admitted for Rs 13,65,580- 11,93,517/- and Rs 1,72,063- Accts. Supdt Byatarayanapura Dn.					I Part - 13656- Vat - 54623- cess - 13656- Roy - 20483- FSD - 68279- CBF - 1366- 172063- 11,93,517-	

Serial No. .....

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3